

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID PO30317 All Receipt Dates All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ MIRB Reject Qty	Book Amt
Vendor ID/Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO30317	1		M7075T6B6.000X1.0 f 00		11/13/2015	11/9/2015	12.0000	\$36.07	0.0000	0	\$432.88
CAD	No		7075-T6 BAR 6.000" f X 1.000" ml33556		12.0000	DCUSER		\$432.88	0.0000	0	
Total Received Quantity:											
Total Qty to Inspect (PO U/M):											
Total Reject Quantity:											
Total Receipt Value:											
Total Balance Due Quantity:											
12.0000											
0.0000											
0.0000											
\$432.88											
0.0000											

B I L L O F L A D I N G

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 962745
 Ship Date 06Nov15 at 10:43 From PFW
 Probill
 Via VIM DELIVERY
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7
 Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-864898- 1 Your PO # 30317

ALUMINUM PLATE 7075-T651

1.00" THICK X 6.0000" X 144.5000"

Heat Number
 721369

Tag No
 471913

Quantity
 6.02 SFT

PCS
 1

Wt LBS
 91

TOTAL: Tags 1 PCS 1 LBS 91

Heat Number
 721369

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

TOTAL 1 BDL GW. 116 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
 CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
 **** TEL. 800-926-2600 ****

 * WE STOCK STAINLESS STEEL *
 * PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

Page: 1Continued

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
 ALUMINUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

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 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
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 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

B I L L O F L A D I N G

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER.***

THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
 INVENTORY, SEPT. 24 & 25/2015. THERE WILL BE NO
 CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES
 OFFICE WILL REMAIN OPEN.

Page: 2 Last

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
 ALUMINUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
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THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM PLATE 7075-T651
1.00" THICK X 6.0000" X 144.5000"
PART NO.

PO/Rel 30317

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-962745-001

6Nov15

Signed by: 

Pg 1/1

Page 1 of 2



INSPECTION CERTIFICATE № 15.21373

EN 10204 - 3.1

Consignor: KAMENSK URALSKY METALLURGICAL WORKS 6, Zavodskaya Str., Kamensk Uralsky, Sverdlovsk Region, 622403, Russia Tel: (3438) 35 54 17 Fax: (3439) 33 87 11										
Contract No.: N15849-S P.O. No.: Article No.:					Quantity, pcs: 2 Net Weight, kg: 830 G.O. No.: N15848 Lot No.: 1 Package No.: 610222					
Description of Goods: Plates Grade of Product:					Dimensions, mm: 1"X60.5"X144.5" 25.400X1538.7X3697.9					
Procurement of the Product:					Material conforms to quality of alloy: 7075 T651					
Product conforms to all requirements of: SAEAMS4045REV. K(2010); SAEAMS-QQ-A-260/12REV. A(2013); ASTM B209-14. This product conforms to European Union RoHS Directive 2002/95/EC										
Mechanical Properties										
The Condition of Tested Standards	Lot No.	Cast No.	Quantity sample	Tensile Strength		Yield Strength (R _{0.2} offset)		Elongation, %		Hardness, HB
				min	max	min	max	min	max	
Received	721386	20-7535	2	78.0	85.8	58.0	78.3	7.0	11.6	12.2
Chemical Composition, %										
Element	Silicon Si	Iron Fe	Copper Cu	Manganese Mn	Magnesium Mg	Chromium Cr	Nickel Ni	Zinc Zn	Titanium Ti	Zirconium Zr
Required	0.4	0.6	1.2-2.0	0.3	2.1-2.9	0.18-0.25	-	5.1-8.1	0.2	-
Contents	0.05	0.19-0.20	1.4	0.05	2.4-2.5	0.18	-	5.6-7.3	0.03	-
Element	Ti+Zr	Nb	Ta+Cb	Aluminum Al	Phosphorus Pb	Antimony Sb	Cu	Other Elements		Al
Required	-	-	-	-	-	-	-	Each	Total	maximum
Contents	-	-	-	-	-	-	-	0.05	0.15	remainder
Other Tests										
Method	Micro- structure	Macro- structure	UT	Electro- conductivity	SC*	Content of hydrogen	Warranty - Free *Russia is country of melt and manufacturing			
Result	-	OK	-	-	-	0.05				

On behalf:

GAO KUMZ

Date:

29.07.15

Inspector:

N.A. Dmyrshina

Inspection Department Engineer

N.V. Alekhina

File: C:\Users\31hhs\AppData\Local\Microsoft\Windows\Temporary Internet Files\10/28/2015
 From: ThyssenKrupp Materials NA
 Cust. THYSSENKRUPP MATERIALS CA LTD Del.: 2404184316
 CstAr CstGr 270979
 Wgt.: 91 LB Date 10/31/2015



MATERIAL RECEIPT INSPECTION FORM

MATERIAL 7075 T6
DATE 15/11/09

PO / BATCH NO 30317/133556

MATERIAL CERT REQ'D yes
QUANTITY RECEIVED 12'
QUANTITY INSPECTED 12'
QUANTITY REJECTED _____

THICKNESS ORDERED 6.00 X 1.00
THICKNESS RECEIVED 6.00 X 1.00
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	
CORRECT REF # TO LINK CERT	(Y) N	
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION

ENGINEERING SIGNOFF (if required)

INSPECTED BY DAS
14
9-89
DATE 15/11/09

SIGNED OFF BY _____
DATE _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO30317**

Purchase Order Date 10/30/2015

PO Print Date 11/6/2015

Page Number 1 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	VENDOR'S TRUCK	Currency	CAD
Ship Acct:		FOB	FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M7075T6B6.000X1.000	7075-T6 BAR 6.000" X 1.000"	¹³ 11/9/2015		12.00 ✓	\$47.17	\$566.00
	MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE						
	<i>SP15-11-9</i>						
	<i>SP15-11-7#</i>						
	<i>SP15-11-7#</i>						
	Line Total:						\$566.00
2	M7075T6B0.750X4.000	7075-T6 BAR 0.750" X 4.000"	¹³ 11/9/2015	FN	12.00	\$27.92	\$335.00
	MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE						
	Line Total:						\$335.00

PO Instructions: quotation # pec st-862278

Note:

11/6/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO30317**

Purchase Order Date 10/30/2015

PO Print Date 11/6/2015

Page Number 2 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency CAD

FOB FCA - (Free Carrier)

Chantal Lavoie

3	M7075T6S.160	7075-T6 Sheet .160	11/9/2015	48.00	\$14.48	\$695.00
			Yes	sf		

11/9/2015

MATERIAL: 7075-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/12
OR AMS-QQ-A-250/12 OR AMS 4045 OR ASTM B209

Line Total: \$695.00

4	71401-45	PROCUREMENT QUALITY CLAUSES	11/9/2015	1.00	\$0.00	\$0.00
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No

Procurement Quality Clauses

11/9/2015

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Line Total: \$0.00

PO Total: \$1,596.00

PO Instructions: quotation # pec st-862278

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 3

Change Date: 11/6/2015